I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 537015744 U.S., in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. B 50, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 21, 2005 Signature:



14P4 Res PCT/PTO 21 DEC 2005

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER CE

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TRANSMITTAL LETTER TO THE UNITED STATES	400752003100
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/534,547 PRIORITY DATE CLAIMED
PCT/US2003/034435 29 October 2003	5 November 2002
TITLE OF INVENTION ODOR-ABSORBING CELLULOSIC FIBROUS SUBSTRATES	
APPLICANT(S) FOR DO/EO/US David A. OFFORD	
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:
1. This is a FIRST submission of items concerning a submission under 35 L	J.S.C. 371.
2. X This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must
4. The US has been elected (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Recei	
6. An English language translation of the International Application as filed (3	95 U.S.C. 371(c)(2)).
a. is attached hereto.	•
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Art	
a. are attached hereto (required only if not communicated by the Interna	tional Bureau).
b. have been communicated by the International Bureau.	nonte has NOT expired
c. have not been made; however, the time limit for making such amendr	ments has NOT expired.
An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3))
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Prelin	ninary Examination Report under PCT
Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern document(s) or information included:	0
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. –	
12. An assignment document for recording. A separate cover sheet in compl	lance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter 2 and 37 CFR 1 821 – 1 825
18. A second copy of the published International Application under 35 U.S.	
19. A second copy of the English language translation of the international a	
7. 5555/10 SOPY Of the English fally bage translation of the international	

PTO-1390 (Rev. 07-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. PCT/US2003/034435 ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 400752003100 10/534,547 Form PTO/SB/08a/b + copy - 4 pages 20. x Other items or information: 14 References Return Receipt Postcard PTO USEONLY CALCULATIONS The following fees have been submitted 0.00 Basic national fee (37 CFR 1.492(a))......\$300 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report 0.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations Search fee (37 CFR 1.492(b)) \$ 0.00 All other situations 0.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) x \$250.00 \$ 0.00 - 100 = Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration 0.00 \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE CLAIMS 0.00 50.00 0 Total claims 19 - 20 = 0.00 200.00 0 6-6= Independent claims 0.00 + MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 0.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ 0.00 TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 0.00 TOTAL FEES ENCLOSED = \$ Amount to be \$ refunded: Amount to be \$ charged

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a. A check in the amount of \$	to cover the above fees is enclosed.
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ 0.00 to cover the above fees.
	any additional fees which may be required, or credit any overpayment to Deposit e copy of this sheet is enclosed.
d. Fees are to be charged to a credit card. WARNIN	IG: Information on this form may become public. Credit card information redit card information and authorization on PTO -2038
NOTE: Where an appropriate time limit under 37 CFR 1. filed an granted to restore the International Application	495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be to pending status.
	1.0
SEND ALL CORRESPONDENCE TO:	SIGNATURE
	Kimberly A. Bolin
2522	NAME
CUSTOMER NUMBER: 25226	44,546
	REGISTRATION NUMBER

Rec'dect/PTO 21 DEC 2005

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Dated: December 21, 2005 Signature:

Auttu Malhas (Arlette Malhas)

Patent Docket No. 400752003100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reexamination Application of: David A. OFFORD

Serial No.: 10/534,547

Int'l No.: PCT/US2003/034435

Int'l Filing Date: October 29, 2003

For: ODOR-ABSORBING CELLULOSIC

FIBROUS SUBSTRATES

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

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This Information Disclosure Statement is submitted:

With the application; accordingly, no fee or separate requirements are required. \Box Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. \boxtimes Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. After receipt of a first Office Action on the merits but before mailing of a final Office Action П or Notice of Allowance. A fee is required. A check in the amount of __ is enclosed. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate. A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due. After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee. A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of is enclosed. П A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling;

Applicant would appreciate the Examiner initialing and returning the Form

PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 400752003100.

Dated: December 21, 2005

Respectfully submitted,

Kimberly A. Bolin

Registration No.: 44,546

MORKISON & FOERSTER LLP

755 Page Mill Road

Palo Alto, California 94304-1018

(650) 813-5740



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Cub alifuda fan farra 4440/DTO				Complete if Known		
Sub	Substitute for form 1449/PTO		Application Number	10/534,547		
IN	FORMATION	I DI	SCI OSURE	Filing Date	May 10, 2005	
	STATEMENT BY APPLICANT			First Named Inventor	David A. OFFORD	
١				Art Unit	Not Yet Assigned	
	(Use as many she	ets as	necess ary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	400752003100	

			U.S. PA	TENT DOCUMENTS	
Examiner		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1.	US-2004/0166753	08-26-2004	Millward	
	2.	US-2,982,751	05-02-1961	Anthes	
	3.	US-3,021,232	02-13-1962	Pretka	
	4.	US-3,376,245	04-02-1968	Sample, Jr. et al.	
	5.	US-3,383,162	05-14-1968	Whitfield et al.	
	6.	US-3,807,946	04-30-1974	Harper, Jr. et al.	
	7.	US-3,885,069	05-20-1975	Roberts et al.	
	8.	US-4,244,059	01-13-1981	Pflaumer	
	9.	US-4,588,413	05-13-1986	Keil et al.	
	10.	US-4,778,813	10-18-1988	Fenyes et al.	
	11.	US-4,806,126	02-21-1989	Sternberger et al.	
	12.	US-5,139,530-A	08-18-1992	Blanchard et al.	
	13.	US-5,298,584-A	03-29-1994	Blanchard et al.	
	14.	US-5,300,287-A	04-05-1994	Park	
	15.	US-5,512,064-A	04-30-1996	von der Eltz et al.	
1	16.	US-6,034,129-A	03-07-2000	Mandeville, III et al.	
	17.	US-6,077,794-A	06-20-2000	Tabata et al.	
	18.	US-6,187,856-B1	02-13-2001	Incorvia et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		T ⁶	
	19.	CA-1,178,631	11-27-1984	Lancaster Colony Corporation			
	20.	GB-1 549 012	08-01-1979	Proctor & Gamble Company			
	21.	EP-0 889 158-A1,A4,B1	01-07-1999	Asahi Kasel Kogyo Kabushiki Kaisha			
	22.	WO-82/01993-A1	06-24-1982	Meyer	Translation of Abstract Only		
	23.	WO-97/34040-A1	09-18-1997	Asahi Kasel Kogyo Kabushiki Kaisha	Translation of Abstract Only		
	24.	WO-02/101140-A1	12-19-2002	Nano-Tex, LLC		L	
	25.	WO-04/044305-A1	05-27-2004	Nano-Tex, LLC			

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	•
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	26.	Dean, J. A. (1992). <u>Lange's Handbook of Chemistry</u> , 14 th Edition, McGraw-Hill, Inc., pp. 8.103-8.112.	
	27.	Kanda, F. et al. (1990). "Elucidation of Chemical Compounds Responsible for Foot Malodour,"	L

Examiner	•	Date	
Signature		Considered	



ALTERNATIVE TO PTO/SB/08a/b (07-05)

0 h :: 4 4 4 4 4 6 PTO				Complete if Known		
Substitute for form 1449/PTO		Application Number	10/534,547			
10	JEORMATI	ON DIS	CLOSURE	Filing Date	May 10, 2005	
				First Named Inventor	David A. OFFORD	
J	STATEMENT BY APPLICANT			Art Unit	Not Yet Assigned	
	(Use as many	she ets as r	ecess ary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	400752003100	

	Brit. J of Dermatology 122:771-776.
28.	Maloy, W. L. et al. (1995). "Structure-Activity Studies on Magainins and Other Host Defense Peptides," <i>Biopolymers (Peptide Science)</i> 37:105-122.
29.	Zeng, C. et al. (June 1996). "A Human Axillary Odorant is Carried by Apolipoprotein D," <i>Proc. Natl. Acad. Sci. USA</i> 93:6626-6630.
30.	Zeng, XN. et al. (February 1996). "Analysis of Characteristic Human Female Axillary Odors: Qualitative Comparison to Males," <i>Journal of Chemical Ecology</i> 22(2):237-257.
31.	Zeng, X.N. et al. (July 1991). "Analysis of Characteristic Odors from Human Male Axillae," Journal of Chemical Ecology 17(7):1469-1492.
32.	Zeng, XN. et al. (July 1992). "An Investigation of Human Apocrine Gland Secretion for Axillary Odor Precursors," <i>Journal of Chemical Ecology</i> 18(7):1039-1055.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.